



## Applied Research Center Student Newsletter

### LAB TOUR

Amy Wilkerson toured Joe Svetina, Director of Business Development for the Center of Innovative Technology, and Dr. Akbar (middle) of Virginia State University around the WM ARC labs.



WM Post-Doc, Haijian Chen, described how the ToF-SIMS works and talked about his experiments.



Natalie Percy spoke about the high-resolution digital picture capability of the HIROX microscope.



### WORK IN PROGRESS AFM...UPDATED!

Natalie Percy has successfully upgraded the AFM with new hardware, new software, and two new LCD monitors for a clearer display. Furthermore, a workstation placed in Lab 121 allows for analyzing information from the AFM in a location apart from the microscope itself.

*Before...*

*After!*



*Work station in Lab 121*

### Run and Walk in the Sun

The 22<sup>nd</sup> annual J-lab Run-A-Round took place on May 30. Hosted by JAG (Jefferson Lab Activities Group), the turnout of more than 500 participants was one of the largest yet. Natalie Percy and Olga Trofimova participated in the run/walk, and Olga ran an impressive race and got 3<sup>rd</sup> place in her age group...congratulations Olga!!

